

# Be quick. Modernize your office.

The ECOSYS MA3500wfx is designed to meet the diverse needs of small to medium-sized companies, increasing productivity by offering higher performance and greater reliability.



## ECOSYS MA3500wfx

**A4 B&W multifunctional printer**

**Up to 37 pages per minute**

**Double-sided-print, copy, scan, and fax**

**Compatible with diverse mobile software**

# ECOSYS MA3500wfx

## BASIC SPECIFICATIONS

**Configuration:** B&W MFP - Print / Scan / Copy / Fax  
**Pages per Minute:** Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm  
**Duplex Print Speed:** Letter 18.5 ppm; Legal 15 ppm; A4 17.5 ppm  
**Display:** 5 line LCD with Hard Key Control Panel  
**Warm Up Time:** 19 Seconds or Less (Power On)  
**First Page Out Time:**  
Copy: 6.4 Seconds or Less  
Print: 6.4 Seconds or Less  
**Resolution:** 300dpi, 600dpi, up to Fine1200  
**Memory:** 1GB  
**Duplex:** Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb. Bond - 90 lb. Index (60 - 163gsm)  
**Dimensions / Weight:** 18.7" W x 16.2" D x 17.2" H / 43 lbs  
**Monthly Print Volume:** 50,000 Pages per Month

## POWER CONSUMPTION

**Electrical Requirements:** 120V, 60Hz, 8.9A; 220-240V, 50/60Hz, 4.1A  
**Typical Electricity Consumption (TEC):**  
120V: 0.32 kWh/week; 220-240V 0.31 kWh/week  
**Maximum (including Options):** 120V: 1.35 W; 220-240V: 1.07 W  
**Copy/Printing:** 120V: 535.6/535.6 W; 220-240V: 534.4/534.4 W  
**Ready Mode:** 120V: 10.4W; 220-240V: 10.8W  
**Sleep Mode:** 120V: 0.4W; 220-240V: 0.4W  
**Power Off:** 120V: 0.1 W; 220-240V: 0.1W

## PRINTER SPECIFICATIONS

**Standard Controller:** ARM Cortex A53 single 1.0GHz + ARM Cortex-M3 100MHz  
**PDLs / Emulations:** PRESCRIBE, PCL6 (PCL-XL / PCL-5e), KPDL3 (PostScript3 compatible), PDF w/KPDL3 setting, XPS / Open XPS  
**Fonts:** Outline: 93 Fonts (PCL 6/KPDL3), 4 Calibri, 4 Cambria, Bitmap: 1 Font, 79 Outline Fonts  
**Barcodes:** 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type  
**Windows OS Compatibility:** Windows 10 (32/64), Windows 11 (64), Windows Server 2016, 2019, 2022  
**MAC OS Compatibility:** MAC OS X 10.9 or Greater  
**Linux Printer Driver:** Ubuntu 20.04 or higher, Debian 11 or higher, OpenSUSE 15.5 or higher, Fedora 39 or higher, CentOS Stream 9 or higher  
**Chrome OS:** Version 118 or Higher  
**Interfaces:** 10 BASE-T/100 BASE-T/1000 BASE-T, USB 2.0, 1 USB Host, Wi-Fi IEEE 802.11  
**Mobile Printing:** Apple AirPrint®, Mopria®, KYOCERA Mobile

Print, KYOCERA MyPanel, KYOCERA Android Print Service Plugin

**Network Print and Supported Protocols:** TCP/IP V4/V6, NetBEUI, FTPS, LPR, Port9100, IPPS, WSD, SMTP, SNMP, SIEM  
**Drivers:** KX Driver, PCL Uni Driver, KPDL Uni Driver, TWAIN Driver (Network & USB), WIA Driver (Network & USB), MAC Driver, Linux Driver, ChromeOS Driver, Network Fax Driver  
**Utilities:** KYOCERA Quick Scan, KYOCERA Print Center, Scan-to-Folder Setup Tool for SMB, KYOCERA Net Direct Print, KYOCERA Net Viewer, KYOCERA Device Manager, KYOCERA Quick Network Setup, KYOCERA Fleet Services

**'SDHC or SD required for:** Private Print, Quick Copy Box, Job Box, Proof & Hold, and Job Storage

## SECURITY

**Standard:** Local & Network Authentication, IPsec, HTTPS, SNMPv3, IPPS, POP over TLS, FTPS and LDAPS, SMTP over TLS

## SCAN SPECIFICATIONS

**Scan Type:** Color, Grayscale, B&W  
**Scan Methods:** PC (SMB Version 3.0), E-mail (SMTP), USB, FTP, FTPS WSD (Network), TWAIN Source (Network & USB), WIA (Network & USB)  
**Scan Resolution:** 200/300/400/600 dpi and up to 1200 dpi (TWAIN)  
**Scanning Functions:** Continuous Scan, Blank Page Skip, DP Auto Crop, WIAScan, ChromeOS (Scan)  
**File Formats:** TIFF (MMR/JPEG compression), JPEG, XPS, Open XPS, PDF (High compression), PDF/A-1, PDF/A-2, Encrypted PDF  
**Original Size:** Min/Max: Statement to Legal (5.5" x 8.5" - 8.5" x 14")

## COPY SPECIFICATIONS

**Image Mode:** Text, Photo, Text & Photo, Light Text/Fine Line  
**Copy Quantity:** 1- 999 / Auto Reset to 1  
**Job Management:** 300 Address Book Records, 11 One-Touch Keys, 4 Program Keys  
**Magnification / Zoom:** Auto Zoom, Full Size, 7 Reduction, 5 Enlargement Preset Ratios, 25% - 400% in 1% Step Increments  
**Additional Copy Features:** Auto Paper Select (APS), Background Density Adjustment, Auto Zoom, Auto Duplex, ID Card Copy, Quiet Mode

## FAX SPECIFICATIONS

**Type / Data Compression:** G3 Fax / MMR, MR, MH, JBIG  
**Transmission Speed / Modem Speed:** 3 seconds or less (JBIG) / 33.6Kbps

**Fax Memory:** 3.5 MB

**Fax Functions:** Fax Direct Tx, Fax Memory Tx, Scheduled transmission, Fax Polling, Forward Fax, Group Fax, Dial-in/out (LS Model), Number Display Mode, Fax Dedicated Paper Source, Network Fax Tx & RX Group Fax, Fax Dedicated Paper Source, Network Fax Tx & RX

## DOCUMENT PROCESSOR

**Type / Capacity:** Automatic Document Feeder (ADF) / 50 Sheets (80gsm)

**Acceptable Originals:** Statement to Legal (5.5" x 8.5" - 8.5" x 14")

**Acceptable Weights:** Simplex: 13 - 32 lb Bond (50 - 120gsm)

## PAPER SUPPLY

**Standard / Maximum Paper Capacity:** 350 Sheets / 850 Sheets

**Standard / Maximum Paper Sources:** 2 / 4 Including Multipurpose Tray

**Paper Output Capacity:** 150 Sheets

**Paper Size:** Standard and MPT: Statement to Legal (5.5" x 8.5" - 8.5" x 14"), Custom

**Paper Weight:** Drawer: 16 lb. Bond - 90 lb. Index (60 - 163gsm); MPT: 16 lb. Bond - 120 lb. Index (60 - 220gsm)

**Input Materials:** Plain Paper, Bond Paper, Recycled Paper, Thin Paper, Thick Paper; MPT: Labels, OHP, Envelopes

## PAPER HANDLING OPTIONS

**PF-1100:** Paper Feed Cassette 250-sheet Paper Tray (total of 2 additional trays can be added)

**Paper Size:** Statement to Legal (5.5" x 8.5" - 8.5" x 14")

**Paper Weight:** 16 lb Bond - 90lb Index (60-163gsm)

**Input Materials:** Plain Paper, Bond Paper, Recycled Paper;

**MPT:** Thick paper, Thin paper, Labels, Transparency, Envelopes

**Dimensions / Weight:** 14.8" W x 15.5" D x 3.9" H / 6.4 lbs

## ADDITIONAL OPTIONS

**Print Management:** ThinPrint (UG-33)

**Security:** Card Authentication Kit (B)

**SDHC or SD Card:** 16 / 32 GB

**UG-50:** TPM (Trusted Platform Module)

## NOTE:

'SDHC or SD required for: Private Print, Quick Copy Box, Job Box, Proof & Hold, and Job Storage

Specifications and design are subject to change without notice.

For the latest on connectivity visit [kyceradocumentsolutions.us](http://kyceradocumentsolutions.us).

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**KYOCERA Document Solutions America**  
225 Sand Road, PO Box 40008  
Fairfield, New Jersey 07004-0008, USA  
Tel: 973-808-8444

Kyocera Document Solutions Partner

